## ARIZONA DEPARTMENT OF TRANSPORTATION

## **ADVERTISEMENT FOR BIDS**

BID OPENING: FRIDAY, AUGUST 08, 2008 AT 11:00 A.M. (M.S.T.)

TRACS NO 101 MA 012 H694001C

PROJ NO 101-A-NFA

TERMINI AGUA FRIA FREEWAY (SR 101L)

LOCATION THUNDERBIRD ROAD TI

ROUTE NO. MILEPOST DISTRICT ITEM NO. 101L 12.65 PHOENIX 44708

The amount programmed for this contract is \$3,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed crossroad widening project is located in Maricopa County; within the City of Peoria on Thunderbird Road at the intersection with the Agua Fria Freeway (101L). The project begins at milepost 12.65 and extends for an approximate length of 0.37 miles. The proposed work consists of widening Thunderbird Road to create three thru lanes and dual left turn lanes below the existing bridge in the westbound and eastbound directions. The proposed work also includes constructing retaining walls to replace the existing slope paving below the bridge, excavating, relocating light poles, relocating traffic signals, installing signal structures, constructing portland cement concrete pavement, constructing asphalt concrete pavement, constructing concrete curb and gutter, signing, striping and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTIT Y
REMOVAL OF CONCRETE SIDEWALKS, DRIVEWAYS AND SLABS	SQ.FT.	17,526
ROADWAY EXCAVATION	CU.YD.	4,100
AGREEGATE BASE, CLASS 2	CU.YD.	351
PORTLAND CEMENT CONCRETE PAVEMENT (10")	SQ.YD.	5,138
ASPHALTIC CONCRETE (3/4" MIX)	TON	218
ASPHALTIC CONCRETE (BASE MIX)	TON	1,133
PIPE (VARIOUS SIZES AND TYPES)	L.FT.	486
SIGN STRUCTURE (VARIOUS SIZES AND TYPES)	EACH	2
SIGNAL POLE (VARIOUS TYPES)	EACH	5
ELECTRICAL CONDUIT (PVC)(VARIOUS SIZES)	L.FT.	9,481
PULL BOXES	EACH	27
CONDUCTOR (VARIOUS TYPES AND SIZES)	L.FT.	63,480
SINGLE MODE FIBER OPTIC CABLE (VARIOUS SIZES)	L.FT.	1,225
VIDEO DETECTION SYSTEM (6-CAMERA)	L.SUM	1
CONCRETE CURB (VARIOUS TYPES)	L.FT.	548
CONCRETE CURB AND GUTTER (VARIOUS TYPES)	L.FT.	3,315
RETAINING WALL (SOIL NAIL)	SQ.FT.	10,411
CONTRACTOR QUALITY CONTROL	L.SUM	1

The time allowed for the completion of the work included in this project will be 90 working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$47.00 payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

The Final Geotechnical Reports are available for purchase at \$15.00 each, payable at time of order by cash, check or money order.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No proposal will be accepted from any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F

## Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Mahfuz Anwar (602) 712-7663 Construction Supervisor: Robert Samour (602) 712-8965

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

101 MA 012 H694001C 101-A-NFA JUNE 30, 2008